2015 Touch Screen Voting Device Training

For AVPM and Non-AVPM TSX Counties

Presented by:

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AccuVote TSX with AccuVote Printer Module (AVPM)





AccuVote TSX without the AVPM





Visual Impaired Ballot Station (VIBS Kit) For AVPM and Non-AVPM TSX







Keypad



TSX Memory Cards For AVPM and Non-AVPM TSX





Encoder For AVPM and Non-AVPM TSX





Voter Access Card For AVPM and Non-AVPM TSX





Supervisor Card For AVPM and Non-AVPM TSX





Voting Machine Setup For AVPM and Non-AVPM TSX

- Voting Device set-up should be completed prior to election morning.
- Remember to install the VIBS Kit on one machine per precinct.
- Do not force the legs on the TSX Unit when setting it up.



Election Day AVPM TSX Processes

- Pre-election procedures
 - Install memory cards and turn units on
 - Print and post zero total reports
 - Secure TSX Units for voting
- Election Day processes
 - Program Voter Access Cards using the encoder
 - Change printer paper
 - Clear paper jam
 - Cancel ballot on TSX Units
- Post-election duties
 - End election on TSX Units
 - Print and post vote total report
 - Secure TSX Units for storage



Election Day Non-AVPM TSX Processes

- Pre-election procedures
 - Install memory cards and turn units on
 - Print and post zero total reports
 - Secure TSX Units for voting
- Election Day processes
 - Program Voter Access Cards using the encoder
 - Cancel ballot on TSX Units
- Post-election duties
 - End election on TSX Units
 - Print and post vote total report
 - Secure TSX Units for storage



Security for AVPM & Non-AVPM TSX

<u>ltem</u>	Secured Through
TSX Units	 (2) Tamper Tape Seals (during transport and use) (1) Plastic "pull" seal (during transport only) Chain of Custody using the <i>Precinct Opening and Closing Log (Form 730.3 or current version).</i>
TSX Memory Cards	 (1) Seal on the Memory Card Transfer Bag Chain of Custody using the Receiving & Returning Manager Receipt Form (Form 710.2)



Opening the Precinct for AVPM & Non-AVPM TSX

- Install memory cards and turn units on:
 - Record seal numbers
 - Unlock and open memory card compartment
 - Match memory card to TSX Unit
 - Turn unit on using red power button
 - Verify "Election Loading"
 - Replace tamper tape seal



Memory Card Compartment Seals for AVPM & Non-AVPM TSX



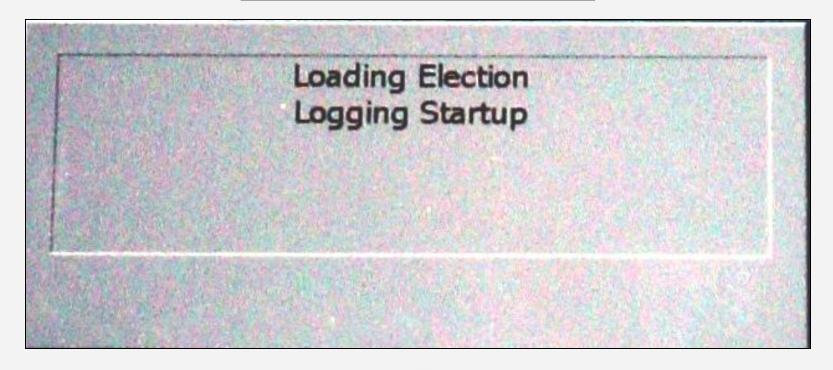


Labeled TSX Memory Card for AVPM & Non-AVPM TSX





Verify Election Loading for AVPM & Non-AVPM TSX





Opening the Precinct for AVPM TSX

- Print and Post Zero Totals Reports:
 - o Test the printer.
 - The 1st zero report prints automatically; post in public view after two poll managers sign it.
 - Print 2nd copy of zero report to be placed in Memory Card Transport bag after two Poll Managers sign it.
 - Setup secure canister.
 - Print 3rd copy of zero report to be taken up by the secure canister after it is signed by two Poll Managers.
 - Apply seal to secure canister.
 - Lock printer module.

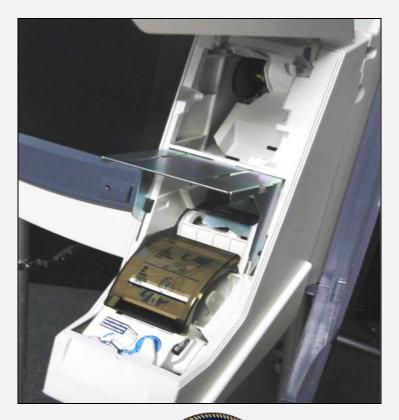


Opening the Precinct for Non-AVPM TSX

- Print and Post Zero Totals Reports:
 - Test the printer.
 - The 1st zero report prints automatically; post in public view after two poll managers sign it.
 - Print 2nd copy of zero report to be placed in Memory Card Transport bag after two Poll Managers sign it.
 - Lock printer door.



Release Printer Paper for AVPM TSX





Release Printer Paper for Non-AVPM TSX





Secure Canister for AVPM TSX Only





Sealed Secure Canister for AVPM TSX Only



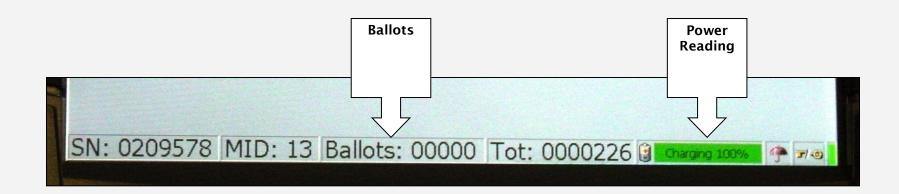


Opening the Precinct (cont.) for AVPM & Non-AVPM TSX

- Secure TSX Units for Voting:
 - Close, lock, and seal the Election Data Compartment (Upper) and record the seal number of the *Precinct* Opening and Closing Log (Form 730.3).
 - Verify the that Election Data Transfer Compartment (Lower) is locked and sealed.
 - Verify the printer module is locked.
 - Record statistical information on Precinct Opening and Closing Log (Form 730.3 or current version).



TSX Statistical Information for AVPM & Non-AVPM TSX





Operating the Encoder for AVPM & Non-AVPM TSX





Operating the Encoder

- Programming Voter Access Card in precinct with only one ballot style:
 - Turn the Encoder on.
 - Insert Voter Access Card.
 - ✓ Encoder displays "Create?"
 - Press "Yes."
 - ✓ Encoder displays "Clear?"



Operating the Encoder (cont.)

- Programming Voter Access Card in precinct with more than one ballot style:
 - Turn the Encoder on.
 - Insert Voter Access Card.
 - ✓ Encoder displays "Create?"
 - Select the appropriate ballot style using the number keys.
 - o Press "Yes."
 - ✓ Encoder displays "Clear?"



Operating the Encoder (cont.)

- Programming Voter Access Card for a special needs voter.
 - Turn the Encoder on.
 - Insert Voter Access Card.
 - ✓ Encoder displays "Create?"
 - Press the "*" button until the appropriate option is displayed.
 - Press "Yes."
 - ✓ Encoder displays "Clear?"



Special Needs Ballots



Regular Ballot



"MCreate?"

Magnified Ballot



VHCreate?"

Visually impaired and Hidden Ballot



VMCreate?

Visually impaired and Magnified Ballot



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Operating the Encoder (cont.)

- Clearing a Voter Access Card:
 - Turn encoder on.
 - Insert Voter Access Card;
 - ✓ Screen displays "Clear?"
 - o Press Yes.
 - ✓ Screen displays "Create?"



Canceling a Ballot for AVPM & Non-AVPM TSX

- There are two instances in which to cancel a ballot:
 - If a voter leaves the booth without casting his or her ballot
 - If a voter receives the wrong ballot style
- TSX Unit should be approached by two Poll Managers.
- Do not touch the TSX for 2.5 min. and the ballot will cancel automatically.
- Always record instance on TSX Event Log (Form 740.2).



Canceling a Ballot & Determining the Status of a Voter Access Card for AVPM & Non-AVPM TSX

- After a ballot is canceled, the screen will display the message below until the Voter Access Card is removed.
- The message below will also be displayed if the card is reinserted before it is reprogrammed.
- This method also works to verify if a Voter Access Card has been voted yet or not.

This voter access card has been cancelled - please remove it from the reader.



Clearing a Paper Jam for AVPM TSX Only

- The TSX Unit will not give an indication of the jam.
- To clear a paper jam:
 - Unlock and open printer module;
 - Press the gray paper release button to release the smoky brown cover;
 - Pull enough paper from the supply roll to clear the jam and press down on the smoky brown cover until it clicks;
 - Manually advance excess paper into the secure canister, then close and lock the printer housing.



Clearing a Paper Jam for AVPM TSX Only (cont.)

- If the voter has not cast his or her ballot, instruct them to reject the printed record and press "Print Ballot" again;
- Two Poll Managers should perform this function.
- Always make a note of this on the TSX Event Log (Form 740.2).



Replacing Printer Paper for AVPM TSX Only

- The TSX Unit will indicate the paper is low (please see message pictured below);
- Two Poll Managers should use the Printer Paper Replacement Kit to change paper.

The paper is low and must be replaced -- please insert a supervisor card.



Closing the Precinct for AVPM & Non-AVPM TSX

- End election on all TSX Units:
 - Complete Ballot Reading column of the Precinct Opening and Closing Log (Form 730.3 or current version).
 - Use Supervisor Card on first unit.
 - Touch "End Election."
 - Confirm that you want to end the election.
 - Repeat on <u>ALL</u> TSX Units assigned to your precinct.

Closing the Precinct for AVPM TSX

- Print and post vote total reports:
 - Open Printer Module when prompted.
 - Print first long report to be signed by two Poll Managers and feed into the secure canister.
 - Print second long report to be signed by two Poll Managers and place in the Memory Card Transport Bag.
 - Print third long report to be signed by two Poll Managers and post it in public view.



Closing the Precinct for Non-AVPM TSX

- Print and post vote total reports:
- Before printing the first report, open Printer Door.
 - Print the first long report to be signed by two Poll Managers and place in the Memory Card Transport Bag.
 - Print the second long report to be signed by two
 Poll Managers and post it in public view.



End Election / Storing the AVPM TSX

- Securing the TSX Units for Storage Verify the following:
 - ✓ All TSX Units are turned off and sealed.
 - ✓ All memory cards are in the memory card transport bag.
 - ✓ All sealed canisters are in the Secure Canister Transport Bag.



End Election / Storing the Non-AVPM TSX

- Securing the TSX Units for Storage Verify the following:
 - ✓ All TSX Units are turned off and sealed.
 - ✓ All memory cards are in the memory card transport bag.



Reported Election Day TSX Problems Statewide

- TSX not up and ready for voting when polling place opens
- TSX not functioning properly
- Incorrect ballot given to voter
- Poll Worker invading the privacy space of the voting process



Election Day Reported TSX Problems Statewide (cont.)

- Poll worker(s) do NOT know how to "trouble-shoot" TSX
- Power cord between TSX not taped down



TSX Quiz

- 1. What is the TSX Event Log Form # 740.2 used to record?
- 2. How do you arrange the TSX in the polling place for voter privacy?
- 3. What does a flashing yellow light indicate in the top left of the TSX?
- 4. At least how many Poll Managers should sign the zero or total tapes?
- 5. The voter should insert the Voter Access Card on what side of the TSX?

TSX Quiz (cont.)

- 6. What TSX accessory is used to navigate through and cast an audio ballot?
- 7. What should you do to the TSX if power is loss in a polling place to continue voting?
- 8. If your county uses the AVPM, how many reports should you print in the morning and evening? How many if you do not use the AVPM?
- 9. Where do you place the memory card(s) after being removed from the Election Data Compartment?
- 10. What reasons can a ballot be canceled and how should it be canceled?

TSX Quiz Answers (1-5)

- Question: What is the TSX Event Log Form # 740.2 used to record?
 Answer: Paper Jam, Ballot Cancellation and other TSX incidents (Others)
- 2. Question: How do you arrange the TSX in the polling place for voter privacy? Answer: Angled away from the adjacent TSX with privacy panels open.
- 3. Question: What does a flashing yellow light indicate in the top left of the TSX? Answer: The battery is charging.
- 4. Question: At least how many Poll Managers should sign the zero or total tapes? Answer: At least two.
- 5. Question: The voter should insert the Voter Access Card on what side of the TSX? Answer: Top right side of the tablet.



TSX Quiz Answers (6-9)

- 6. Question: What TSX accessory is used to navigate through and cast an audio ballot? Answer: The keypad.
- 7. Question: What should you do to the TSX(s) if power is lost in a polling place to continue voting? **Answer:**
 - Power down all TSX but the Zero TSX. Vote on the Zero TSX until it reaches a 20% battery reserve then power up the next available TSX and repeat the voting process.
 - Power down the Zero TSX after the next TSX has been powered up.
 - * Each TSX should maintain a battery reserve of four hours.
- 8. Question: If your county uses the AVPM, how many reports should you print in the morning and evening? How many if you do not use the AVPM?

 Answer: AVPM counties three (3). Non-AVPM counties two (2).
- Question: Where do you place the memory card(s) after being removed from the Election Data Compartment of the TSX?
 Answer: Clear Transport Bag.



TSX Quiz Answers (10)

10. Question: What reasons can a ballot be canceled and how should it be canceled?

Answer:

Reasons

- If the voter left the booth without casting his or her ballot
- If the voter received the wrong ballot

Canceling a Ballot

Do not touch the TSX for 2.5 minutes and the TSX will cancel on its own.



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